



## QNAP HS-251 NAS compact Intel Celeron 2 GB DDR3L 8 TB HDD QNAP Turbo System Itim



**Brand :** QNAP

**Product code:** HS-251-2G+2-4TBWDRED

**Product name :** HS-251



QNAP HS-251. Uri: NAS. Uri ng chassis: compact. Klase ng device: Home at Home Office. Pamilya ng processor: Intel Celeron, Prikwensiya ng processor: 2,41 GHz. Panloob na memory: 2 GB, Uri ng panloob na memory: DDR3L. Kabuuan ng naka-install na kapasidad ng imbakan: 8 TB, Uri ng naka-install na storage drive: HDD. Naka-install ang operating system: QNAP Turbo System

| Storage                                           |                               | Disenyo                             |                                              |
|---------------------------------------------------|-------------------------------|-------------------------------------|----------------------------------------------|
| Kapasidad ng storage drive *                      | 4 TB                          | Kulay ng produkto                   | Itim                                         |
| Laki ng storage drive                             | 2.5/3.5"                      | Mga indicator na LED                | ✓                                            |
| Suporta sa RAID *                                 | ✓                             | Puwang ng lock ng cable             | ✓                                            |
| Mga antas ng RAID                                 | 1, JBOD                       | Uri ng slot ng cable lock           | Kensington                                   |
| Mga hot-swap drive bay                            | ✓                             | Pagganap                            |                                              |
| Mga suportadong file system                       | ext3, ext4, FAT32, HFS+, NTFS | Uri *                               | NAS                                          |
| Naka-install ang mga storage drive *              | ✓                             | Klase ng device *                   | Home at Home Office                          |
| Kabuuan ng naka-install na kapasidad ng imbakan * | 8 TB                          | Function ng backup *                | ✓                                            |
| Bilang ng mga storage drive na naka-install *     | 2                             | Buzzer                              | ✓                                            |
| Bilang ng mga suportadong storage drive *         | 2                             | Multilingual na suporta             | ✓                                            |
| Uri ng naka-install na storage drive *            | HDD                           | Mga protokol ng pamamahala          | SNMP, Telnet                                 |
| Mga suportadong uri ng storage drive *            | HDD & SSD                     | Web-based na pamamahala             | ✓                                            |
| Processor                                         |                               | Mga algorithm ng seguridad          | 256-bit AES, FIPS 140-2, HTTPS, SSH, SSL/TLS |
| Pamilya ng processor *                            | Intel Celeron                 | Access Control List (ACL)           | ✓                                            |
| Prikwensiya ng processor *                        | 2,41 GHz                      | Pindutan ng reset                   | ✓                                            |
| Mga core ng processor                             | 2                             | Software                            |                                              |
| Memory                                            |                               | Naka-install ang operating system * | QNAP Turbo System                            |
| Panloob na memory *                               | 2 GB                          | Bersyon ng operating system         | 4,1                                          |
| Uri ng panloob na memory                          | DDR3L                         |                                     |                                              |
| Flash memory                                      | 512 MB                        |                                     |                                              |
| Network                                           |                               |                                     |                                              |
| LAN ng ethernet *                                 | ✓                             |                                     |                                              |
| Mga rate ng data ng Ethernet LAN                  | 10,100,1000 Mbit/s            |                                     |                                              |
| Wi-Fi                                             | ✗                             |                                     |                                              |
| DHCP client                                       | ✓                             |                                     |                                              |
| DHCP server                                       | ✓                             |                                     |                                              |
| Suporta sa mga Jumbo frame                        | ✓                             |                                     |                                              |
| Ssuporta ng iSCSI                                 | ✓                             |                                     |                                              |
| Handa sa Wake-on-LAN                              | ✓                             |                                     |                                              |

| Network                                          |                                                                                                    | Software                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|--------------------------------------------------|----------------------------------------------------------------------------------------------------|---------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Mga suportadong protokol ng network              | CIFS/SMB,AFP (v3.3), NFS(v3), FTP, FTPS, SFTP, TFTP, HTTP(S), Telnet, SSH, iSCSI, SNMP, SMTP, SMSC |                                             | Windows 10 Education, Windows 10 Enterprise, Windows 10 Home, Windows 10 Pro, Windows 7 Enterprise, Windows 7 Enterprise x64, Windows 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7 Starter, Windows 7 Starter x64, Windows 7 Ultimate, Windows 7 Ultimate x64, Windows 8, Windows 8 Enterprise, Windows 8 Enterprise x64, Windows 8 Pro, Windows 8 Pro x64, Windows 8.1, Windows 8.1 Enterprise, Windows 8.1 Enterprise x64, Windows 8.1 Pro, Windows 8.1 Pro x64, Windows 8.1 x64, Windows Vista Business, Windows Vista Business x64, Windows Vista Enterprise, Windows Vista Enterprise x64, Windows Vista Home Basic, Windows Vista Home Basic x64, Windows Vista Home Premium, Windows Vista Home Premium x64, Windows Vista Ultimate, Windows Vista Ultimate x64, Windows XP Home, Windows XP Home x64, Windows XP Professional, Windows XP Professional x64 |
| Mga port at interface                            |                                                                                                    |                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Dami ng USB 2.0 port                             | 2                                                                                                  |                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Dami ng Type-A port na USB 3.2 Gen 1 (3.1 Gen 1) | 2                                                                                                  |                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Dami ng mga HDMI port                            | 1                                                                                                  |                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Mga port ng Ethernet LAN (RJ-45). *              | 2                                                                                                  |                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Disenyo                                          |                                                                                                    |                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Uri ng chassis *                                 | compact                                                                                            |                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Uri ng paglamig *                                | Pasibo                                                                                             |                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|                                                  |                                                                                                    | Suportadong mga operating system ng Windows |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|                                                  |                                                                                                    | Suportadong mga operating system ng Linux   | ✓                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                                                  |                                                                                                    | Suportadong mga operating system ng Mac     | Mac OS X 10.0 Cheetah, Mac OS X 10.1 Puma, Mac OS X 10.10 Yosemite, Mac OS X 10.2 Jaguar, Mac OS X 10.3 Panther, Mac OS X 10.4 Tiger, Mac OS X 10.5 Leopard, Mac OS X 10.6 Snow Leopard, Mac OS X 10.7 Lion, Mac OS X 10.8 Mountain Lion, Mac OS X 10.9 Mavericks                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                                                  |                                                                                                    | Suportadong mga operating system ng server  | Windows Server 2003, Windows Server 2003 R2, Windows Server 2003 x64, Windows Server 2008, Windows Server 2008 R2, Windows Server 2008 R2 x64, Windows Server 2008 x64, Windows Server 2012, Windows Server 2012 R2, Windows Server 2012 R2 x64, Windows Server 2012 x64, Windows Server 2013                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Kuryente                                         |                                                                                                    |                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Lokasyon ng supply kuryente                      |                                                                                                    | Panlabas                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Kapasidad ng yunit ng suplay ng kuryente (PSU)   |                                                                                                    | 60 W                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Bilang ng mga yunit ng power supply              |                                                                                                    | 1                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Boltahe ng input ng AC                           |                                                                                                    | 100-240 V                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Timbang at sukat                                 |                                                                                                    |                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Lapad *                                          |                                                                                                    | 302 milimetro                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Lalim *                                          |                                                                                                    | 220 milimetro                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Height *                                         |                                                                                                    | 41,3 milimetro                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Nilalaman ng packaging                           |                                                                                                    |                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Panlabas na power adapter                        |                                                                                                    | ✓                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| May kasamang mga cable                           |                                                                                                    | AC, LAN (RJ-45)                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Mabilis na gabay sa pag-install                  |                                                                                                    | ✓                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Mga kondisyon sa pagpapatakbo                    |                                                                                                    |                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Temperatura ng pagpapatakbo (T-T) 0 - 40 °C      |                                                                                                    |                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |

#### Mga kondisyon sa pagpapatakbo

|                                           |         |
|-------------------------------------------|---------|
| Relatibong humidity ng pagpapatakbo (H-H) | 5 - 95% |
|-------------------------------------------|---------|

## Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.